



# 4 Port Industrial USB 3.2 Gen 2 Type-C Hub w/ Screw-Locking Ports & Status LEDs



Industrial Grade | +7~48V DC Input | Surface Mountable | 10 Gbps | Screw Lock

Model No. CG-4PG2MHUB



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- **Super Fast Speeds:** This USB hub is 3.2 Gen 2 compliant, ensuring super-fast 10Gbps data transfer speeds. It supports super speed +, high speed and full speed which enables it to be compatible with USB 3.2 Gen 1 / 2.0 / 1.1.
- **Superior Build Quality:** Housed in a rugged steel chassis with built in mountable flanges, the 4-port hub is perfect for workstations installations in offices, labs, warehouses, and other industrial applications.
- **Check Your Ports' Status:** Quickly check the status of each port individually with built in LED indicators.
- **Upstream:** 1 USB port, Type C connector, Screw-lock type
- **Downstream:** 2 USB ports, Type C connectors, Screw-lock type & 2 USB ports, Type A connectors, Screw-lock type
- **Power Connector:** 2-Pin Terminal Block
- **LED Indicators:** 4 LEDs for each downstream port to indicate the current bus
- **Mounting Options:** Wall, Surface, & DIN Rail

**Interested? LEARN MORE →**

## Questions? Speak to an engineering expert today!

Our on site engineers are ready to help you with your build.

☎ **1-727-209-1300** (Local) ✉ **[expert@coolgear.com](mailto:expert@coolgear.com)**



**We Speak Your Speak** - When you reach out to our support, you'll find yourself in the hands of a solution-oriented, knowledgeable expert ready to answer whatever question you throw at them. Go ahead, test us.

**We're Ready For Integration, Every Time.** - Coolgear streamlines the task of selecting charging and connectivity products. For over 20 years our rugged, off-the-shelf USB hubs and serial products are ready to go for your next project.

**Within every great machine, lives Coolgear.** - At Coolgear, we're just as passionate about building great products as you are. That's why we aim to meet or exceed your build specs every time.,

**Advanced Engineering** - Coolgear painstakingly sources high-quality components, oversees all manufacturing methods, and conducts rigorous testing to ensure all our products are industrial-grade. This means greater duty cycle, zero data loss, and longer lasting builds. We promise.,

# PRODUCT SPECIFICATIONS

Looking for product documentation?

[View CAD Models, Data sheet and Drawings here >](#)



|                     |                             |                                                                                                                            |
|---------------------|-----------------------------|----------------------------------------------------------------------------------------------------------------------------|
| Environmental       | Operating Temperature       | 0°C to 70°C (32°F to 158°F)                                                                                                |
|                     | Humidity                    | 5% ~ 95% (non-condensing)                                                                                                  |
| Performance         | Max Data Transfer Rate      | 10Gbps                                                                                                                     |
|                     | Over Current Protection     | Y                                                                                                                          |
|                     | Chipset                     | VL820-Q8                                                                                                                   |
| Hardware            | Charging Protocols          | Apple 2.4A, BC 1.2, Charging Downstream Port (CDP), Dedicated Charging Port (DCP), Samsung, Standard Downstream Port (SDP) |
|                     | LED Indicators              | Port Status, Power                                                                                                         |
| Product Information | Warranty                    | 1 year from date of purchase                                                                                               |
|                     | Input Voltage               | +7~48V DC                                                                                                                  |
| Power               | Over Current Protection     | Y                                                                                                                          |
|                     | Power Source                | 2-Pin Terminal Block, AC Adapter Not Included                                                                              |
|                     | External Power Required     | No                                                                                                                         |
| Software            | OS Support                  | Win 11, Linux, Mac OSX, Win 10, Win 7, Win 8                                                                               |
| What's in the Box   | Package Contents            | 2-Pin Terminal Block, DIN Rail Clip(s), Hub, Mounting Plate, Screw Pack, USB-C to Screw Lock USB-C Cable                   |
|                     | USB Type                    | USB 3.2 Gen 2                                                                                                              |
| USB                 | Upstream USB Ports          | 1 Type-C Female USB                                                                                                        |
|                     | Downstream USB Ports        | 2 Type-A Female USB, 2 Type-C Female USB                                                                                   |
|                     | Screw Lock Compatible       | Yes                                                                                                                        |
|                     | Color                       | White                                                                                                                      |
|                     | Item Dimensions (L × W × H) | 5.2 × 2.42 × 1.43 in.                                                                                                      |
| Mechanical          | Item Weight                 | 0.637 lbs.                                                                                                                 |
|                     | Mounting Style              | Surface / Wall Mount, Din-Rail Mount                                                                                       |
|                     | Ports                       | 4 USB Ports                                                                                                                |
|                     | Material of Construction    | Galvanized Steel                                                                                                           |
| Compliance          | Country of Origin           | Taiwan                                                                                                                     |
|                     | Certifications              | <a href="#">RoHS</a>                                                                                                       |
|                     | UPC                         | 045079161023                                                                                                               |
| Other Data          | Series                      | <a href="#">DRS-UH (DIN-Rail Series Hubs)</a>                                                                              |
|                     | Weight                      | 1.16 lbs                                                                                                                   |
|                     | Dimensions                  | 9.500 × 6.625 × 2.250 in                                                                                                   |

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